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1965

Curricular Affairs Committee, 24th report, Part III. (p. 2). New courses in Engineering

University of Rhode Island Faculty Senate

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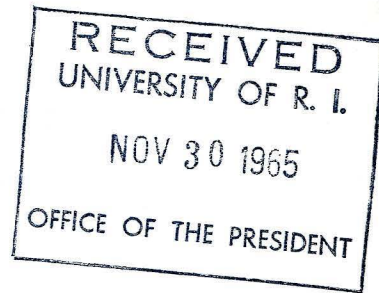
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UNIVERSITY OF RHODE ISLAND

FACULTY SENATE

BILLAdopted by the Faculty Senate

TO: President Francis H. Horn

FROM: Chairman of the Faculty Senate

1. The Attached BILL, titled Curricular Affairs Committee, 24th report,
Part III, (p. 2), New courses in Engineering

is forwarded for your consideration.

2. The original and two copies for your use are included.
3. This BILL was adopted by vote of the Faculty Senate on November 18, 1965
(date)
4. After considering this bill, will you please indicate your approval or disapproval. Return the original or forward it to the Board of Trustees, completing the appropriate endorsement below.
5. In accordance with Section 8, paragraph 2 of the Senate's By-Laws, this bill will become effective on December 9, 1965 (date); three weeks after Senate approval, unless: (1) specific dates for implementation are written into the bill; (2) you return it disapproved; (3) you forward it to the Board of Trustees for their approval; or (4) the University Faculty petitions for a referendum. If the bill is forwarded to the Board of Trustees, it will not become effective until approved by the Board.

November 30, 1965
(date)

Elizabeth W. Grandall /s/
Chairman of the Faculty Senate

ENDORSEMENT 1.

TO: Chairman of the Faculty Senate

FROM: President of the University

1. Returned.
2. Approved X. Disapproved _____.
3. (If approved) In my opinion, transmittal to the Board of Trustees is not necessary.

Nov. 30, 1965
(date)

Francis H. Horn /s/
President

ALTERNATE ENDORSEMENT 1.

TO: Chairman of the Board of Trustees.

FROM: The University President

1. Forwarded.

2. Approved.

(date)

President

/s/

ENDORSEMENT 2.

TO: Chairman of the Faculty Senate

FROM: Chairman of the Board of Trustees, via the University President.

1. Forwarded.

(date)

(Office)

/s/

ENDORSEMENT 3.

TO: Chairman of the Faculty Senate

FROM: The University President

1. Forwarded from the Chairman of the Board of Trustees.

(date)

President

/s/

Original received and forwarded to the Secretary of the Senate and Registrar
for filing in the Archives of the University.

Dec. 2, 1965
(date)

Elizabeth W. Grandall
Chairman of the Faculty Senate

/s/

UNIVERSITY OF RHODE ISLAND
Kingston, Rhode Island

submitted November 18, 1965

Faculty Senate Committee on Curricular Affairs, 24th Report (full)*

- I. The Committee reports that all contingencies to date have been removed; at the request of the College of Engineering, the Graduate Council, on October 15, 1965 reaffirmed its approval for Industrial Engineering 128, 129, 132, 133 and 217. This action, taken under the new authority, eliminated the need to bring them before the Graduate Faculty.
- II. Inasmuch as the following "new" courses constitute a formalization of academic offerings already extant, a request from the Department of Languages made solely to provide better management of the administrative details involved in running the course, the Chairman ruled them to be informational; as such they do not require confirmation by the Senate. They are included in this report, in order to take advantage of the broader circulation given the Report than obtains with the Minutes of the CCA:
 - A. French 300, Graduate Reading Course (French) Semester I and II, no credit

Course intended to prepare the graduate student majoring in other fields to use French as a means of furthering research in his major field. Attention will be given primarily to acquiring a reading knowledge of the language, with little emphasis on the spoken form. Assumes no prior knowledge of the language.
 - B. German 300, Graduate Reading Course (German) Semester I and II, no credit

Course intended to prepare the graduate student majoring in other fields to use German as a means of furthering research in his major field. Attention will be given primarily to acquiring a reading knowledge of the language, with little emphasis on the spoken form. Assumes no prior knowledge of the language.
 - C. Russian 300, Graduate Reading Course (Russian) Semester I and II, no credit

Course intended to prepare the graduate student majoring in other fields to use Russian as a means of furthering research in his major field. Attention will be given primarily to acquiring a reading knowledge of the language, with little emphasis on the spoken form. Assumes no prior knowledge of the language.

*No abbreviated report filed.

III. The Committee recommends the following new courses for confirmation by the Senate:

A. From the College of Engineering

1. Nu. E. 182 (or Ch.E. 182) Radiological Health Physics
Semester I, 3 credits

Fundamentals of health physics and radiation protection are covered. Calibration and use of survey and monitoring equipment are emphasized in the laboratory. (Lec. 2, Lab. 3) Prerequisite: permission of instructor. In alternate years. Rose

2. Nu. E. 282 (or Ch.E. 282) Radiation Shielding Semester II, 3 credits

A detailed study of the problems involved in radiation shielding. The principles of radiation protection are briefly reviewed first. (Lec. 3) Prerequisite: Nu.E. 81 (Ch.E. 81) and Nu.E. 285 (Ch.E. 285). In alternate years. Rose

3. Nu. E. 287 (or Ch.E. 287) Nuclear Chemical Engineering
Semester II, 3 credits

Applications of chemical engineering to the processing of materials for and from nuclear reactors. (Lec. 3) Prerequisite: Nu.E. 81 (Ch.E. 81) and permission of instructor. In alternate years. Rose